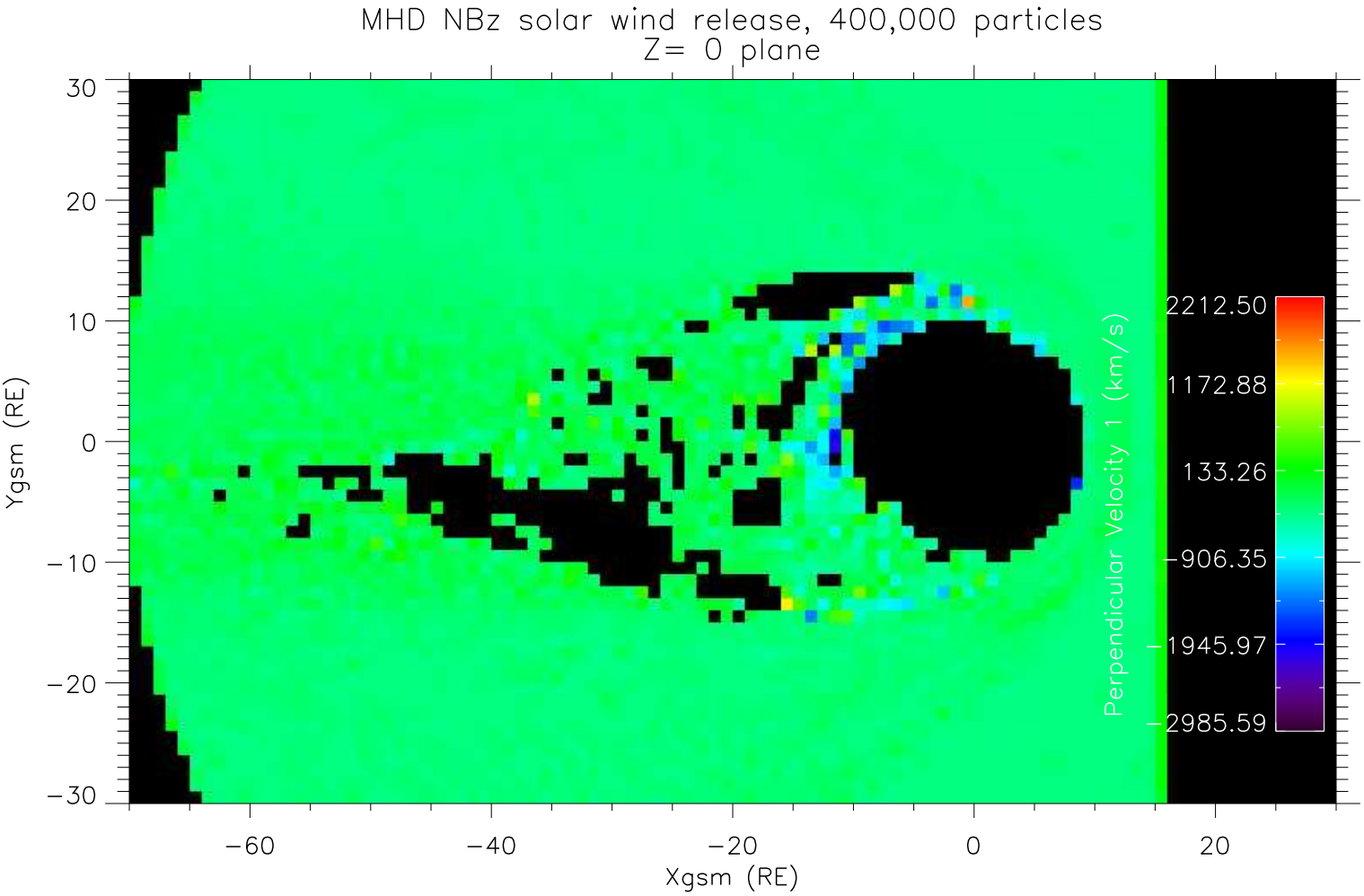
MHD NBz solar wind release, 400,000 particles
Z= 0 plane
Ygsm (RE)
Xgsm (RE)
30
20
10
0
−10
−20
−30
−60
−40
−20
0
20
Perpendicular Velocity 1 (km/s)
2212.50
1172.88
133.26
−906.35
−1945.97
−2985.59